## Patent claims

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- 1. A speaker-dependent voice recognition method with a voice recognition system in which voice utterances of a user are trained and commands are assigned to the trained voice utterances, characterized in that on non-recognition of a voice utterance, the voice recognition system provides the user with the opportunity to immediately assign the voice utterance to a new command.
- 2. The method as claimed in claim 1, characterized in that, on non-recognition of the voice utterance by the voice recognition system, the user can optionally either repeat the voice utterance or assign a new command to the voice utterance.
- The method as claimed in one of claims 1 or 2, characterized in that in the case when no command has
  yet been assigned to any voice utterance, the voice recognition system, after having been activated, offers the training of a new command.
- 4. The method as claimed in one of claims 1 to 3, characterized in that, on non-recognition of a voice utterance for a command already trained by the voice recognition system, the user can select the command and assign the voice utterance to this command.
- 5. The method as claimed in one of claims 1 to 4, characterized in that for recognition of a voice utterance, a voice pattern is generated which is assigned to the voice utterance.
- 35 6. The method as claimed in one of claims 1 to 5, characterized in that, before a command is assigned to a voice utterance, a check is carried out to determine whether the voice utterance is similar to previously

stored voice utterances.

- 7. A voice recognition system for a speaker-dependent recognition of voice, comprising
- 5 a voice recording device for recording a voice utterance of a user of the voice recognition system, a search engine which is designed for accessing a

database which contains an assignment between voice utterances and commands in order to find a command

10 assigned to the voice utterance,

a conversion device for converting the command found due to the voice utterance, characterized in that the voice recognition system is designed in such a manner that, on non-recognition of the voice utterance, the voice recognition system provides the user with the opportunity to immediately assign the voice utterance to a new command.

8. The voice recognition system as claimed in claim 7, characterized in that the voice recording device is connected to a memory in which the voice utterance is temporarily stored and which is connected to the database for reading the voice utterance into the database.

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9. The voice recognition system as claimed in one of claims 7 or 8, characterized in that a feature extraction device for generating a voice pattern from the voice utterance is provided between the voice recording device and the memory, and the voice pattern replaces the voice utterance.